Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 988,686 Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN SMALL ENTITY TYPE **OR** (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 **LARGE ENT. = \$ 300** OR BASIC FEE BASIC FEE Satisfies PCT Article 33(1) All other situations = **EXAMINATION FEE** EXAM. FEE EXAM. FEE (4) = .\$50/\$100\$ 100 / \$ 200 U.S. is ISA = \$50/\$100 ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = /50 =X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = OR X \$ 50 =X \$ 25 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 OR 400 TOTAL TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY **SMALL ENTITY** OR (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING **PRESENT** RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY** EXTRA FEE FEE PAID FOR **AMENDMENT** AMENDMENT Minus Total X \$ 25 ≥ OR X \$ 50 =Independent X \$ 100 =OR X \$ 200 = Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING **PRESENT** RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA** AFTER FEE FEE AMENDMENT PAID FOR **IENDMENT** Total Minus X \$ 25 =OR X \$ 50 =X \$ 200 = Minus X \$ 100 =ÓR Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Pald For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.